

APPENDIX

1. (previously presented) A method for driving a segmented pi-cell modulator in a stereoscopic image viewing system, comprising applying an alternating, unipolar-carrier waveform to the pi-cell, wherein the carrier waveform does not change polarity within a time period that the pi-cell is energized.
2. (original) A method as in claim 1, wherein the waveform is in the range of 1-2 kHz.
3. (original) A method as in claim 1, wherein a stutter start waveform is applied to the pi-cell for a brief period of time when power is first applied.
4. (original) A method as in claim 3, wherein the stutter start waveform is a series of pulses separated by a small rest period.
5. (original) A method as in claim 4, wherein the small rest period is approximately a few hundred milliseconds.
6. (previously presented) A method for driving a segmented pi-cell modulator in a stereoscopic image viewing system, comprising:
 - applying a modulating waveform having a carrier signal of a first polarity to the pi-cell during a first time period, wherein the carrier signal does not change polarity during the first time period;
 - removing the waveform
 - applying the waveform having a carrier signal of a second polarity opposite the first polarity to the pi-cell during a second time period, wherein the carrier signal does not change polarity during the second time period.
7. (original) A method as in claim 6, wherein the waveform is in the range of 1-2 kHz.
8. (original) A method as in claim 6, wherein a burst of pulses is applied to the pi-cell for a brief period of time when power is first applied.

9. (original) A method as in claim 8, wherein each of the burst of pulses is separated by a small rest period.

10. (original) A method as in claim 9, wherein the small rest period is approximately a few hundred milliseconds.

11. (previously presented) A stereoscopic image viewing system, comprising:
a segmented pi-cell modulator; and
a drive circuit for applying an alternating, unipolar carrier waveform to the pi-cell, wherein the carrier waveform does not change polarity within a time period that the pi-cell is energized.

12. (original) A system as in claim 11, wherein the carrier waveform is in the range of 1-2 kHz.

13. (original) A system as in claim 11, wherein a burst of pulses is applied to the pi-cell for a brief period of time when power is first applied.

14. (original) A system as in claim 13, wherein each of the burst of pulses is separated by a small rest period.

15. (original) A system as in claim 14, wherein the small rest period is approximately a few hundred milliseconds.